1

Notice of Allowability	Application No.	Applicant(s)	
	10/814,976 Examiner	BANJU, KAZUO Art Unit	
	John P. Leubecker	3739	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in th 5) or other appropriate communic RIGHTS. This application is sub	is application. If not included cation will be mailed in due course. TH	
1. This communication is responsive to May 9, 2007.			
2. The allowed claim(s) is/are 1,2 and 4-6.			
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None dertified copies of the priority documents hate. 2. Certified copies of the priority documents hate. 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which git including changes required by the Notice of Draftspeton including changes required by the Notice of Draftspeton including changes required by the attached Examine Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the department of the property of the priority of the pr	ive been received. Ive been received in Application of the documents have been received in the documents have been received in the file and the fil	this national stage application from the reply complying with the requirements NER'S AMENDMENT or NOTICE OF claration is deficient. PTO-948) attached the Office action of Irawings in the front (not the back) of .121(d).	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Sum Paper No./Ma 7. Examiner's An	il Date	
		•	

Application/Control Number: 10/814,976 Page 2

Art Unit: 3739

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Max Moskowitz on May 22, 2007.

The application has been amended as follows:

IN THE CLAIMS

In claim 1, line 8, replace "incorporated in" with –disposed at a distal end of--.

2. The following is an examiner's statement of reasons for allowance: Claim 1 is amended by Applicant in the response filed May 9, 2007, to recite, *inter alia*, that the rotary shaft (of the rotation mechanism) is operable to rotate without allowing a non-rotational movement of the instrument. Claim 1 is further amended above to recite that the rotation mechanism is disposed at a distal end of the support unit. Although Mizuno et al. (U.S. Pat. 6,120,433) and Takahashi (U.S. Pat. 5,689,365) were previously cited to met the limitations of claim 1, before being amended above, the combinations of elements in these references *required* the rotation mechanism to be at the proximal end of the structure that the Examiner equated to the support unit (note previous Office Action, paper number 20060727). These references fail to teach the claimed rotation mechanism, nor the specific movement of the instrument caused by such

Art Unit: 3739

rotation mechanism at the distal end of the support unit. Since no other prior art reference of record explicitly teaches or fairly suggests the combination of elements including all limitations of the rotation mechanism as now claimed in claim 1, this claim is allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P. Leubecker whose telephone number is (571) 272-4769. The examiner can normally be reached on Monday through Friday, 6:00 AM to 2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1900.

John P. Leubecker Primary Examiner Art Unit 3739

jpl